5	Mangalore Thermal Power Project (6x167 MW) = 1002 MW	The project is to be executed in the private sector. Various linkages are to be tied up.
Small Hydro Project		
1	Dhupeal Small Hydro Project (SHP) (2000 KW)	The project has been referred by the Karnataka Government to Ministry of Non-Conventional Energy Sources for accord of approval. The project is to be executed in private sector and is submitted for consideration.
2	Vrishabhavati SHP Site 'A' (100 KW)	The projects have been referred by the Govt. of Karnataka to the Ministry of Non-Conventional Energy Sources for appraisal for execution in the private sector.
3	Vrishbhavati SHP Site 'B' (50 KW)	

According of techno-economic clearance of power schemes is dependent upon availability of various inputs, certain statutory and other clearances from other Ministries/agencies and timely submission of requisite replies/ clarifications from the project authorities.

Loans from Power Finance Corporation to Private Sector

967. SHRI V. HANUMANTHA RAO: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that the Power Finance Corporation propose to extend loans and finances to the private sector in setting up power plants;

(b) if so, the details thereof;

(c) whether Government propose to formulate a scheme to encourage medium and small entrepreneurs to implement mini-hydel projects; and

(d) if so, the details of action initiated in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI P.V. RANGAYYA NAIDU): (a) No,. Sir.

(b) Does not arise in view of (a) above.

(c) and (d) Establishment of small and mini-hydel projects by Entrepreneurs is being encouraged through grant of fiscal concessions, capital subsidy and soft loan assistance through Indian Renewable Energy Development Agency (IREDA).

Power Shortage in Andhra Pradesh

968. SHRI V. HANUMANTHA RAO: Will the Minister of POWER be pleased to state:

(a)what is the estimate of power shortage in Andhra Pradesh by the end of the 8th Five Year Plan;

(b) how will this shortage be met; and

(c) the details of proposals of Andhra Pradesh Government for power projects which are pending for clearance?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI P.V. RANGAYYA NAIDU): (a) CEA estimates an energy shortage of 30% in the terminal year current plan.

(b) In order to mitigate the power shortage in the State of Andhra Pradesh